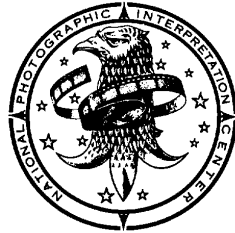


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Basic Imagery Interpretation Report



**NATIONAL
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UZHUR ICBM COMPLEX

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DEPLOYED STRATEGIC SSM FACILITIES

USSR

APRIL 1969

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INSTALLATION OR ACTIVITY NAME

COUNTRY

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Uzhur ICBM Complex

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UTM COORDINATES

NA

GEOGRAPHIC COORDINATES

55-15-35N 089-30-30E

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MAP REFERENCE

USATC. Series 200, Sheets M0161-3HL and -4HL, 3d ed, Aug 66, and Sheets M0161-8HL and -9HL, Jul 66, scale 1:200,000 (SECRET)

LATEST IMAGERY USED

NEGATION DATE (if required)

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ABSTRACT

This report updates and supersedes [redacted] *Uzhur ICBM Complex, USSR.* As of [redacted] the complex contained eight launch groups, complex support facilities, and a rail-to-road transfer point. The launch sites and supporting facilities are annotated on the complex location map, and a table of construction chronology and other data is also presented.

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INTRODUCTION

The Uzhur ICBM Complex (Figure 1) is located in the southeastern mountains region of Western Siberia, in the Krasnoyarsk Kray. This is the easternmost of the six deployed Type IIIC ICBM complexes for the SS-9 missile system. It consists of eight launch groups, complex support facilities, and a rail-to-road transfer point. The complex support facilities are at the southern edge of the city of Uzhur. The rail-to-road transfer point is located approximately 2.8 nautical miles (nm) west-southwest of the city.

The complex is deployed over approximately 1,600 square miles of gently rolling terrain, except for some scattered sharp ridges. Elevations range between 1,000 and 2,600 feet above sea level, with the highest launch site at an elevation of 2,100 feet. The area is sparsely populated, with agriculture and lumbering being the predominant occupations.

The climate in this region of Western Siberia is characterized by cold winters and mild summers. Snow cover is usually established by late October and lasts until early April.

Rail service for the complex is provided by a single-track branch line which runs south from the Trans-Siberian Railroad at Achinsk, 55 nm north-northeast of Uzhur, to Abakan, 110 nm south-southeast of Uzhur. Air service facilities are provided by an improved sod landing strip approximately 0.5 nm west of the railhead and storage area.

A system of improved primary roads connects Uzhur to the larger towns in the area. The secondary road system, which connects Uzhur to the surrounding settlements, has been improved and expanded in order to link the launch sites to the complex support facilities.

Two SA-2 sites are located 34 and 40 nm north-northeast of the complex support facilities.

BASIC DESCRIPTION

The Uzhur ICBM Complex contains 48 Type IIIC single-silo launch sites deployed in eight groups, A through H; 41 of the launch sites are complete and seven are still under construction (Table 1). The complex also includes support facilities and a rail-to-road transfer point.

Initial development of the complex began in the latter part of [redacted] with the construction of the complex support facilities. In [redacted] construction began on the first launch group, Launch Group A, followed almost a year later in [redacted] by a second launch

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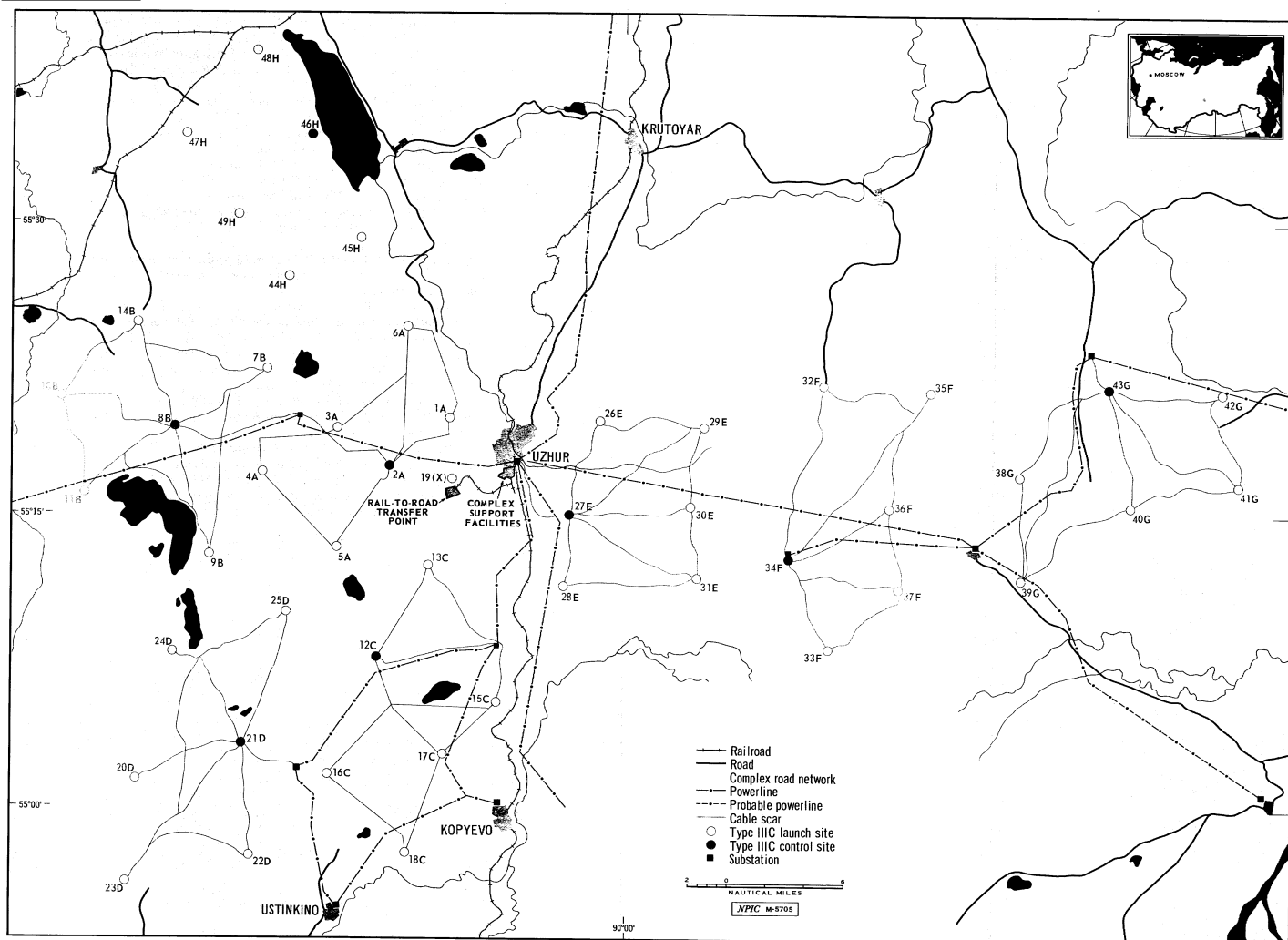


FIGURE 1. UZHUR ICBM COMPLEX, USSR

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group, Launch Group B. In [] two launch groups were started, Launch Group C in April and Launch Group D in [] During [] Launch Group A was completed and two new launch groups were started, Launch Group E in [] and Launch Group F in [] By the first half of [] Launch Groups B and C were completed and by [] the construction of Launch Group D was completed. There was only one new group started in [] and that was Launch Group G, which began in [] Although the introduction of new groups slowed at this time, construction activity throughout the complex continued at a steady pace. In [] two additional launch groups were observed complete, Launch Group E in [] and Launch Group G in [] When last observed in [] Launch Group F was in the late stages of construction. Only one new group was started in [] and that was Launch Group H, which began in []

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The complex support facilities consist of the headquarters command and control facility,^{2, 3} housing areas with their services, and the railhead and storage area.⁴

The rail-to-road transfer point⁵ is 2.5 nm west of the complex support facilities. The base functions in the general support of the deployed missiles and consists of a propellant handling facility, a receiving, inspection, and maintenance (RIM) facility, a ground support equipment maintenance and storage area, [] and a Type IIIC training site.

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An alternate complex command and control facility⁶ is under construction adjacent to Launch Control Site 34F, which is 15 nm east of the complex support facility.

There is ample space around the complex for continued deployment and the sparsely inhabited area to the northeast of Uzhur offers ideal expansion room. The amount of prefabricated silo components in the railhead and storage area appears to be more than required to complete the one group presently under construction.

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MAPS OR CHARTS

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REQUIREMENT

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